



UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Timothy R. Duffy

Group Art Unit: 2858

Serial No.: 10/672,444

Examiner: T. J. Dole

Filed: 09/26/2003

Confirmation No. 8450

For: DEVICE FOR DETECTING A CRACK ON A TURBINE  
BLADE OF AN AIRCRAFT ENGINE

Docket No. H0004392-3170

Customer No. 000128

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being desposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, Mail Stop ISSUE FEE, P.O. 1450, Alexandria, VA 22313-1450.

on 25 May 05 Signature: Miriam Jackson  
Miriam Jackson

**AMENDMENT UNDER 37 C.F.R. 1.312 AFTER  
ALLOWANCE AND CONCURRENT WITH PAYMENT OF THE ISSUE FEE**

Mail Stop BOX ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Subsequent to the Notice of Allowance of March 4, 2005, and with payment of the issue fee, which is filed concurrently herewith, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper

**Remarks** begin on page 4 of this paper.